



503.39144X00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): T. ITABASHI, et al.
Application No.: 09/678,800
Filed: October 4, 2000
For: ELECTROLESS COPPER PLATING MACHINE THEREOF, AND
MULTI-LAYER PRINTED WIRING BOARD
Group: 2841
Examiner: T. Dinh

**PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED
UNINTENTIONALLY UNDER 37 CFR § 1.137(b)**

Mail Stop Petition
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

October 15, 2004

Sir:

This application became abandoned on May 23, 2004, the Notice of Abandonment having been mailed October 6, 2004.

This application became abandoned due to a failure to prosecute, which was an unintentional delay. The entire delay in filing the required response from the due date until the filing of this Petition was unintentional. See 37 CFR § 1.137(b)(3).

Enclosed is the necessary response to the Office Action mailed February 23, 2004, which includes amendments to the claims responsive to this Office Action. Also enclosed is the necessary fee under 37 CFR § 1.17(m). See 37 CFR § 1.136(b)(2).

10/18/2004 HVUONG1 00000045 09678800

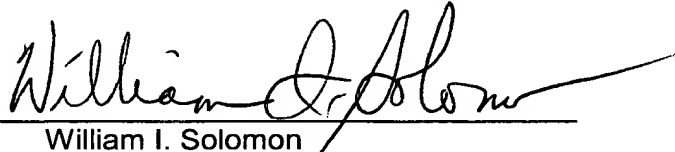
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Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to the Antonelli, Terry, Stout & Kraus, LLP Deposit Account No. 01-2135 (Docket No. 503.39144X00), and please credit any excess fees to such Deposit Account.

Respectfully submitted,

ANTONELLI, TERRY, STOUT & KRAUS, LLP

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